Pixels

Lockheed Martin chose SimiGon of Herzliya, Israel, to provide its SIMbox learning application on the company's NxLearn Learning Management System for the massive F-35 Joint Strike Fighter training program. NxLearn will become one element of Lockheed Martin's NxSys integrated training system infrastructure and will allow F-35 pilots to use PCs or laptops to practice skills ranging from preflight checks to weapons handling.

The U.S. Army's Program Executive Office for Simulation. Training & Instrumentation awarded Nova Technologies a contract approaching \$3 million to gather geospatial intelligence data and produce scene visualization databases for training systems under U.S. Special Operations Command's Special Operations Forces Planning, Rehearsal and Execution Preparation contract. The contract could clear \$30 million if all options are exercised.

Advanced Simulation Technology Inc. of Herndon, Va., delivered a Synapse Radio-Data Network Bridge to the U.S. Marine Corp's Battle Simulation Center at Twentynine Palms, Calif. The Synapse system lets the Marine Air-Ground Task Force Training Command bridge live radio transmissions onto the wide-area Joint Training & Experimentation Network for radio-over-IP communications with remote sites.

Thales selected U.K.-based SEOS to be its outsourcing partner for all future cross-cockpit collimated displays. Under the agreement, SEOS will take over all activities associated with Thales' Wide Angle Infinity Display Equipment. After a period for development and testing, deliveries of SEOS' Panorama display will begin in December.

Lockheed Martin has established a larger facility near U.S. Air Force Special Operations Command at Hurlburt Field, Fla., to support operations there. The facility will have access to the company's network-centric operations, such as the Global Information Grid simulator and other modeling and simulation training capabilities for troops. It will also be linked to the company's Center for Innovation in Suffolk, Va.

Intersense released its new MicroTrax user interface devices, to be used on its IS-900 inertial-ultrasonic motion tracking system. The latest MicroTrax offers a small form-factor head tracker for passive and active stereo glasses for 3-D applications in areas such as cockpit simulators, and includes a hand-held wireless wand, a smaller clip-on power pack and a docking station.

The U.S. Army's Program Executive Office for Simulation. Training & Instrumentation selected Quantum3D's ExpeditionDI dismounted infantry training system to be fielded as part of the Virtual Squad Training System (VSTS) deployed to Schofield Barracks, Hawaii. The initial VSTS will include five untethered soldier simulators, four tethered simulators, a SemiAutomated Force workstation and an after-action-review station.

The U.S. Army Tacom Life Cvcle Management Command funded CPU Technology and BAE Systems to collaborate in developing a SystemLab-based virtual model of a Bradley Combat Systems Vehicle. CPU's SystemLab Platform Simulator is expected to have the virtual model enable networked engineering teams to see everything inside the electronics of the vehicle during real-time software execution.

Correction

The story "Cuts in the air" that ran on pages 28-29 in the April/May issue of TSJ should have said that Plexsys Interface Products Inc., not L-3 Link Simulation & Training, has the contract for an AWACS air battle management mission simulator at Tinker Air Force Base, Okla. Link operates a training schoolhouse adjacent to Tinker for E-3 AWACS flight crews.



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